

## PATENT COOPERATION TREATY

PCT/KR2005/000207

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)



Applicant's or agent's file reference FPS04083-PCT	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/KR2005/000207</b>	International filing date (day/month/year) <b>26 JANUARY 2005 (26.01.2005)</b>	(Earliest) Priority Date (day/month/year) <b>29 JANUARY 2004 (29.01.2004)</b>
Applicant <b>SUNGKYUNKWAN UNIVERSITY Foundation for Corporate Collaboration Provost et al</b>		

This International search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box No. II)

3. ☐ **Unity of invention is lacking** (See Box No. III)

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

b. ☐ none of the figure is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2005/000207**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 C08G 81/00, C08F 265/10, C08G 63/66, A61K 9/00**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C08G 81/00, C08F 265/10, C08G 63/66, A61K 9/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and application for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

KIPASS, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 2000-12970 A (Gwangju Institute of Science and Technology) 06 March 2000 see the whole document, cited in application.	1-16
A	KR 97-701739 A (Univ. of Washington et al) 12 April 1997 see the whole document	1-16
A	JP 09-136921 A (Agency of Ind. Science & Technology) 27 May 1997 see the whole document	1-16
A	JP 2000-80158 A (Teijin Ltd) 21 March 2000 see the whole document	1-16
A	US 5548035 A (Samyang Co., Ltd) 20 August 1996 see the whole document, cited in application	1-16

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

15 JUNE 2005 (15.06.2005)

Date of mailing of the international search report

15 JUNE 2005 (15.06.2005)

Name and mailing address of the ISA/KR

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2005/000207

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2000-12970 A	06.03.2000	NONE	
KR 97-701739 A	12.04.1997	AT 206441 E AU 2093295 A1 CA 2184814 AA DE 69523044 C0 EP 748342 A1 US 6486213 BA WO 95/24430 A2	15.10.2001 25.09.1995 14.09.1995 08.11.2001 18.12.1996 26.11.2002 14.09.1995
JP 09-136921 A	27.05.1997	NONE	
JP 2000-80158 A	21.03.2000	NONE	
US 5548035 A	20.08.1996	NONE	